

Abstract

An apparatus for manufacturing a see-through type headrest comprising a doughnut-shaped surface material 11 having a see-through hole 16 passing through its center part and a foamed body integrated with the surface material 11 by injecting and expanding a foaming material inside the surface material 11. The apparatus 20 comprises an upper mold 21, a lower mold 22, and a core block 30 having an outline corresponding to the see-through hole 16 of the headrest. The core block 30 is detachable from the upper and lower molds 21, 22, and a space corresponding to an outline of the headrest is formed inside those molds 21, 22 when the core block 30 is positioned in the upper or lower mold 21, 22 and the upper and lower molds 21, 22 are then clamped. A skin-skeleton assembly 10 is set in the apparatus 20. A foaming material is injected into an inner space 12 of the surface material 11 through a nozzle inserted and attached to a mouth 15.